

Title (en)  
Repositionable heart valve

Title (de)  
Umpositionierbares Herzventil

Title (fr)  
Valvule cardiaque repositionnable

Publication  
**EP 2537487 A1 20121226 (EN)**

Application  
**EP 12179330 A 20041222**

Priority

- EP 04815634 A 20041222
- US 74628003 A 20031223
- US 74694203 A 20031223
- US 74624003 A 20031223
- US 74687203 A 20031223
- US 74688703 A 20031223
- US 74612003 A 20031223
- US 74628503 A 20031223
- US 89315104 A 20040715
- US 89313104 A 20040715
- US 89314304 A 20040715
- US 89314204 A 20040715
- US 97228704 A 20041021
- US 97153504 A 20041021
- US 98269204 A 20041105
- US 98238804 A 20041105

Abstract (en)  
An apparatus is described for endovascularly replacing a patient's heart valve comprising: a replacement valve; an anchor; and a deployment tool comprising a plurality of anchor actuation elements adapted to apply a non-hydraulically expanding or non-pneumatically expanding actuation force on the anchor to reshape the anchor, wherein the anchor actuation elements comprise a plurality of proximal anchor actuation elements adapted to apply an actuation force on a proximal portion of the anchor.

IPC 8 full level  
**A61F 2/01** (2006.01); **A61F 2/24** (2006.01); **A61F 2/90** (2006.01)

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Citation (applicant)

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